Wednesday, 5/16/2007 8:13:23 AM User **Process Sheet** Drawing Name : AFT CAP : CU-DAR001 Dart Helicopters Services Customer Job Number : 32375 : 10312 Estimate Number : D2646U Part Number P.O. Number : NIA D2646 REV C Drawing Number : 5/16/2007 This Issue : N/A Prsht Rev. : NC Project Number : MA . C : PURCHASED PARTS **Drawing Revision** First Issue Type : 31335 : NIA Material Previous Run Due Date : 6/5/2007 16 Um: Each Written By Checked & Approved By : Est: G 05.08.22 Hole size revised in Step 5 KJ/JLM Comment Changed Inserts 07-02-19 Est Rev:H JLM Additional Product Job Number: Seq. #: Machine Or Operation: Description: PURCHASING PG 1.0



Issue P/O: 1-Spin as per Dwg D2646

2-Material release note required

1207/05/16

Aft Cap



Comment: Qty.: 1.0000 Each(s)/Unit 16.0000 Each(s) Total:

AFT CAP

3.0 PACKAGING 1

20

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1 Receive & Inspect for Transit Damage Ensure Material Release Note is attached

4.0 QC6



Comment: DIMENSIONAL CHECK

Inspect dimensions as per Dwg D2646

5.0



SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

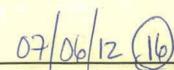
1-Drill using DT8026 as per Dwg D2646.

2-Open holes to .250" and cloink as per Dwg D2646.

3-Deburr

07.06.11





Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES		5		- 1	
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Engly Prod Mgr	Approval QC Inspector
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				1			

Part No:	171X F1V	_ PAR #:	Fault Category:	NCR: Yes No	DQA: Date: Alcale	X
				QA: N/C (

NCR: WORK ORDER NON-CONFORMANCE (NCR)							
	Description of NC		Corrective Action Section B		Varification	Annuarial	Annequal
STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector
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	STEP	STED Description of NC	STEP Description of NC Initial	STEP Description of NC Corrective Action Section B	STEP Description of NC Corrective Action Section B Initial Action Description Sign &	STEP Description of NC Initial Chief Eng Chief	STEP Description of NC Initial Chief Eng Chief

NOTE: Date & initial all entries

Date! Wednesday, 5/16/2007 8:13:23 AM User: ' Kim Johnston **Process Sheet** Drawing Name: AFT CAP Customer: CU-DAR001 Dart Helicopters Services Job Number: 32375 Part Number: D2646 Job Number: Description: Seq. #: Machine Or Operation: HAND FINISHING1 HAND FINISHING RESOURCE #1 6.0 Comment: HAND FINISHING RESOURCE #1 07-06-1 Acid etch and Alodine as per QSI 005 4.1 SPRAY KAINTING SPRAY PAINTING 70 Comment: SPRAY PAINTING -PRIME -PAINT DELFLEET BLUE -CLEAR DELFLEET INSPECT SPRAY PAINT QC14 8.0 Comment: INSPECT SPRAY PAINT 9.0 ALS71032130 Insert Comment: Qtv.: 32.0000 Each(s) 2.0000 Each(s)/Unit Total: INSERT Batch: SMALL & MEDIUM FAB RESOURCE 1 10.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Install inserts as per Dwg D2646 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 PACKAGING RESOURCE #1 12.0 stock upported Comment: PACKAGING RESOURCE #1 Identify and Stock Location:

Form mrocess

Page 2

Dart Aerospace Ltd

W/O:							
DATE	STEP	PROCEDURE CHANGE					Approval QC Inspector
of do 6	7	Split to sand to entrice supplier (+2) for painty	u	07-do-05	2	и	

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: 07/07/0
			QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Verification	Approval	Anneoval			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
		GEORGE ET :									

NOTE: Date & initial all entries

Date:

Wednesday, 5/16/2007 8:13:23 AM

User: '

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: AFT CAP

Job Number: 32375

Part Number: D2646

Job Number:



Seq. #:

Machine Or Operation:

Description:

13.0

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE



Job Completion



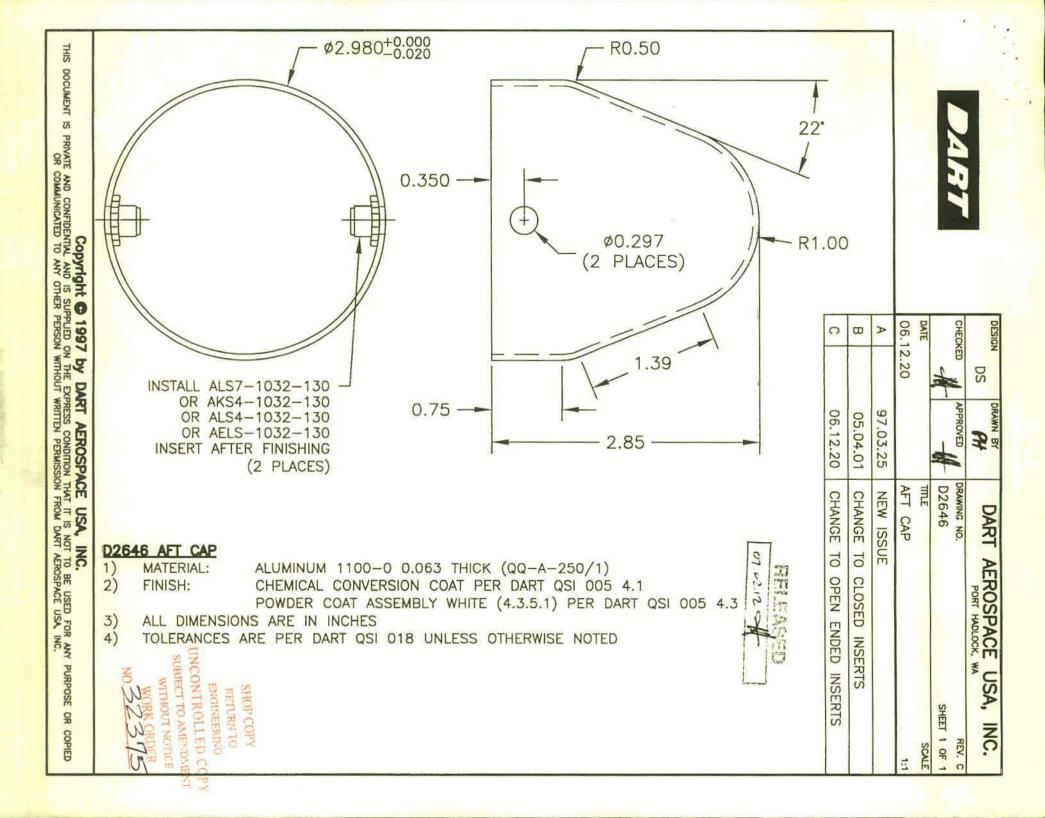
W 07.07.06

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W/O:		WORK ORDER CHANGES					L A B	
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
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Part No		PAR #: Fault Category: NC	R: Yes	No DQA	۸:	_ Date: _		
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NCR:		W	WORK ORDER NON-CONFORMANCE (NCR)								
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DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	QC Inspector			
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NOTE: Date & initial all entries



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COPPER & BRASS SALES INC .
22355 WEST BLEVEN MILK ROAD
SOUTHPIELD, MI 48034

COPPER & BRASS SALES INC 6555 E. DAVIDSON A DETROIT , MI 48212 DATE 10/26/2004
SKID NO 322296
SKID WGT 9,760

PAGE 1 OF 1

ORDER NO	LB4176	PONO	C99792 050393-8			MILS PINISH
ITEM NO	1	PART NO				NOT ANODIZE QUALITY
ALLOY	1100	TEMPER	0	FORM	COIL	OUT: STANDARD MILL FINISH
GAUGE	06300	WIDTH	48.0000	LENGTH	0.0000	IN STANDARD MILL FINISH
	1		****			NOT EMBOSSED

LOT: 238066 COYL: B01 DROP: 440525

FE INCOT SI (7) MN CR NI 71 ZN 0.11 4405252 0.42 0.08 0 02 0 002 0 001 0 . 0 14 0.003 0.02

HEAD ULTIMATE STRENGTH 12.2 KSI
TAIL ULTIMATE STRENGTH 12.6 KSI
HEAD YIELD STRENGTH (OFFSET = .2%) 4.9 KSI
TAIL YIELD STRENGTH (OFFSET = .2%) 5.6 KSI
HEAD ELONGATION (G.L. = 2 IN) 35.5 %
TAIL BLONGATION (G.L. = 2 IN) 33.5 %

CHEMICAL COMPOSITION ACCORDING TO ASTM E-1251-04 MECHANICAL FROPERTIES ACCORDING TO ASTM H-557-02a

METHANICAL AND CHEMICAL PROPERTIES MERT THE REQUIREMENTS OF ASME SB209 1100 0, AMS 4001H 1100 0, AMS 4001H 1100 0

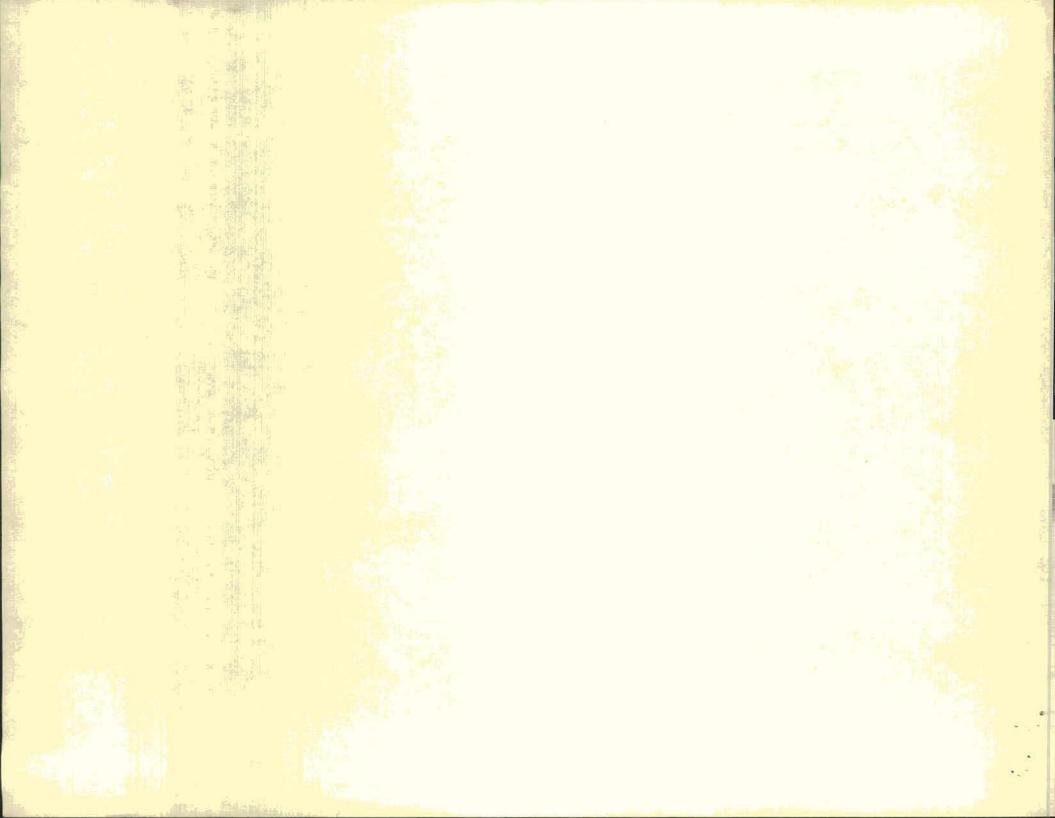
CERTIFICATION OF TEST RESULTS SHALL NOT BE REPRODUCED BYCEPT IN PULL

Mar Course Cras

This document certifies the material above has been tested in accordance with applicable specifications described herein and has met these requirements. The material is subject to terms and conditions on the Alvos rules order agreement.

Authorized By:

JRFF FREADY, LAB SUPERVISOR





Sieg's Manufacturing Ltd.

Metal Spinning and Fabricating

6236 - 205 STREET, LANGLEY, B.C. V2Y 1N7 TELEPHONE: (604) 530-7455 • FAX: (604) 530-7490

INSPECTION REPORT

Date: June		۸	
Customer:	Dayt	Herbs	oace
Packing Slip:	31273		1

Part#:	Quantity	Material	Check holes	Debur edges	Insp.
B32375	160	1461100	N/A		R
P383427	50	AGILOO	N/A	/	K
Notes:				1	

Material Certification Attached: Yes.

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